

Abstract

A chemically modified nonwoven textile article and method for producing the same is provided that exhibits pilling resistance, soil release, strength, and abrasion resistance properties, thus rendering the article less prone to the formation of objectionable pill balls, staining, or loss of strength, thereby increasing wearer comfort and retaining the desired appearance of the article, and thereby extending the useful life of the article. A composition of matter for chemically modifying a nonwoven textile article to achieve pilling resistance, soil release, strength, and abrasion resistance is also provided.

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